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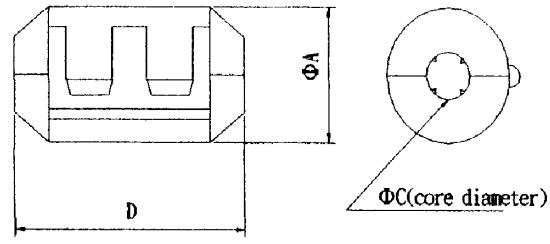
Jameco Part Number 218173

INSPECTION DATA

ISSUE NO:RGD-RC-005

CUSTOMER				DATE	2002/8/12	Quantity 20 pcs
PART NO.	CTRC0520-2-14					
ITEM	. CTRC-0520-2B					
COIL SPEC	0.65 Φ X 100 mm 2 U.E.W 1 TS					
COIL DATA	QO= CO= (PF)					
TEST FREQ	FO= Hz Ft=25,100 MHz					
TEMPERATURE	28 ℃	Humidity	72 %			



	ELECTRIC CHAREC.				DIMENSION(Unit:mm)								
	L	Q	Z	Z	A	B	C	D	E	F	G	H	I
SP			70.00	120.0	16.50	16.50	5.20	29.50					
+					1.00	1.00	0.30	1.00					
-			0	0	1.00	1.00	0.30	1.00					
1			96.00	170.0	16.73	16.70	5.23	29.55					
2			98.00	175.0	16.79	16.71	5.24	29.24					
3			99.00	174.0	16.69	16.74	5.29	29.27					
4			96.00	173.0	16.75	16.50	5.31	29.29					
5			97.00	169.0	16.80	16.42	5.23	29.28					
6			98.00	171.0	16.76	16.44	5.27	29.32					
7			96.00	170.0	16.70	16.49	5.20	29.28					
8			98.00	175.0	16.77	16.46	5.21	29.33					
9			96.00	176.0	16.66	16.50	5.24	29.33					
10			98.00	174.0	16.74	16.49	5.20	29.32					
X			97.20	172.7	16.74	16.55	5.24	29.32					
R			3.00	7.00	0.14	0.32	0.11	0.31					

TEST INSTRUMENTS

1. IMPEDANCE ANALYZER: HP4191A

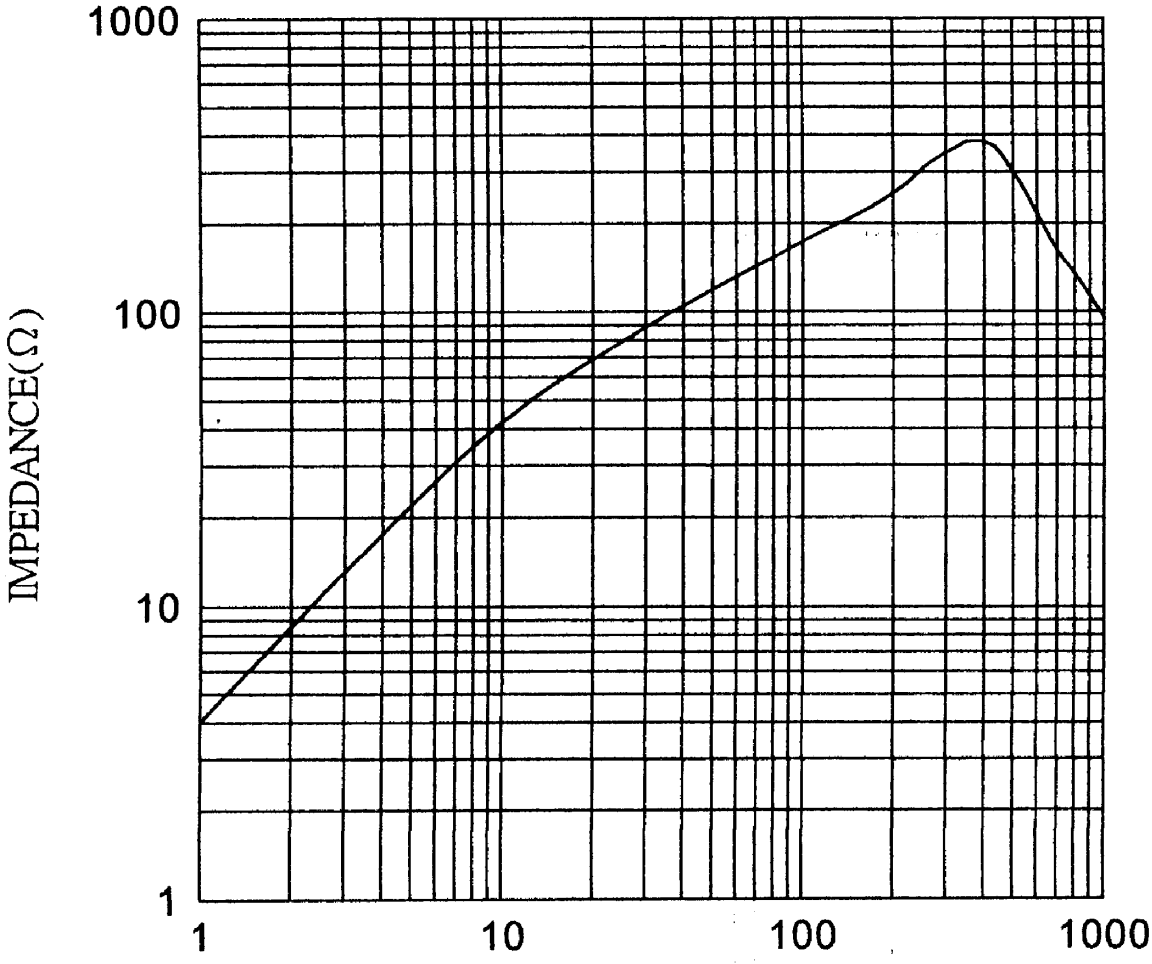
INSP No:

REMARK:

Z-F RESPONSE

CTRC-0520-2B

1. TEST INSTRUMENT:HP4191A
2. WINDING:0.65ΦX100 mm 2 U.E.W 1TS



	1	5	10	25	50	100	200	300	400	500	600	700	800	900	000
Z—	4	22	42	79	119	173	253	347	379	299	216	162	135	113	95

(DATA BETWEEN 500MHz AND 1000MHz ARE FOR REFERENCE ONLY)